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NITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Gary S. Ash, Allen J. Bartlett, James A. O'Neil and Bruce R. Andeen

Application No.: 10/763,056

Group:

3744

Filed:

January 21, 2004

Examiner:

Michael J. Early

Confirmation No.: 3792

For:

Method and Apparatus for Detecting and Measuring State of Fullness in Cryopumps

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on:

Typed or printed name of person signing certificate

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment for filing in the above-identified application.

Small entity status of this application under 37 CFR 1.9 and 1.27 has been established by a Small Entity Statement previously submitted.

A Small Entity Statement to establish small entity status under 37 CFR 1.9 and 1.27 is enclosed.

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450.00 DP

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The claims fee has been calculated as shown below:

<u> </u>			•					MALL	ENTITY	-n		OTHE SMALL		
	CLAIMS REMAINING AFTER AMENDMENT		PREV	EST NO. IOUSLY D FOR	PRES		R.	ATE	ADDIT. FEE	<u>OR</u>	I	RATE		DDIT. FEE
TOTAL	66	MINUS	٠	54		12	x	\$ 25	\$		х	50	\$	600
INDEP	6	MINUS	**	6		0	x	\$100	\$		х	\$200	s	
FIR	RST PRESENTATI	ON OF MU	JĻTIPLI	E DEP. CL	.AIM		+	\$180	\$		+	\$360	\$	

The Application Size Fee has been calculated as shown below: (Effective for cases filed on or after December 8, 2004)

Actual Sheets	Highest No. of	No. of Additional	SMALI	Payment			
(Including current amendment)	Sheets Paid For (At least 100)	Units Required (Increments of 50 sheets)	Rate	Total Amount Owed	Rate	Total Amount Owed	Sufficient for up to
			X \$125	\$[]	X \$250	\$[]	[] Sheets

Petition for Extension of Time

	Applicant hereby petitions to extend the time to respond to the [] dated [] for [] month(s) from [] to []. The appropriate fee is set forth below.							
\boxtimes	The undersigned attorney petitions the Commissioner for Patents to extend the time for filing a Notice of Appeal in reply to the Office Action made Final dated January 22, 2007 for two (2) months, from April 22, 2007 to June 22, 2007 under 37 C.F.R. § 1.136(a).							
	In lieu of filing a Notice of Appeal, Applicants' Attorney is filing a Request for Continued							

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Please ch	arge Deposit Account No. 08-0380 for the follo	wing fees:		
	Petition for [] month Extension of Time	·	\$	
	Claims Fee		\$	
	Application Size Fee	1 1	\$	
	Other Fees:			
			\$	
•			- \$	
		TOTAL:	\$	
A check i	s enclosed in payment of the following fees:	•		
\boxtimes	Petition for two (2) month Extension of Time		\$	450.00
\boxtimes	Claims Fee		\$	600.00
	Application Size Fee		\$	
\boxtimes	Other Fees:		•	
	Request for Continued Examination (RCE) Trans	nsmittal	\$	790.00
			- \$	
		TOTAL:	\$	1,840.00
	Please charge any deficiency or credit any overp this matter to Deposit Account No. 08-0380. A accounting purposes.			
	Respectfully st	ubmitted,		
	HAMILTON,	BROOK, SMITH & REY	'NOL	LDS, P.C.
	By Giovanna H. F Registration N Telephone (97 Facsimile (97)	o.: 60,264 8) 341-0036		

Concord, Massachusetts 01742-9133 Dated: June 21, 2007